

AMENDMENTS TO THE CLAIMS

Listing of Claims:

1. (currently amended): A solid dishwasher detergent comprising
- a) 1 to 40 wt.% of a bleaching agent,
 - b) 0.25 to 20 wt.% of a non-ionic surfactant;
 - c) 0.01 to ~~[[10]]~~ about 0.6 wt.% of a polymer having a molecular weight of 2000 gmol⁻¹ or greater and at least one positive charge, wherein the weight ratio of component b) to component c) is between ~~25:1 and 100:1~~ 35:1 and 75:1.

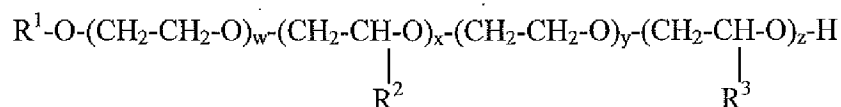
Claims 2–18 (canceled)

19. (previously presented): The dishwasher detergent of claim 1 comprising 1 to 35 wt.% of a bleaching agent.
20. (previously presented): The dishwasher detergent of claim 1 comprising 5 to 15 wt.% of a bleaching agent.
21. (previously presented): The dishwasher detergent of claim 1 wherein the bleaching agent is sodium percarbonate.
22. (currently amended) The dishwasher detergent of claim 1 comprising 0.5 to 15 wt.% of one ~~or more non-ionic surfactants~~ a non-ionic surfactant.
23. (currently amended) The dishwasher detergent of claim 1 comprising 2 to 8 wt.% of ~~one or more non-ionic surfactants~~ a non-ionic surfactant.
24. (previously presented): The dishwasher detergent of claim 1 comprising a non-ionic surfactant of the general formula



in which R^1 stands for a linear or branched aliphatic hydrocarbon group with 4 to 18 carbon atoms or mixtures thereof, R^2 represents a linear or branched hydrocarbon group with 2 to 26 carbon atoms or mixtures thereof, x represents a value between 0.5 and 1.5, and y a value of at least 15.

25. (previously presented): The dishwasher detergent of claim 1 comprising a non-ionic surfactant of the general formula



in which R^1 represents a linear or branched, saturated or mono- or polyunsaturated C_{6-24} -alkyl or alkenyl group, each group R^2 or R^3 independently is selected from $-CH_3$, $-CH_2CH_3$, $-CH_2CH_2-CH_3$, $CH(CH_3)_2$, and the indices w , x , y , z independently represent whole numbers from 1 to 6.

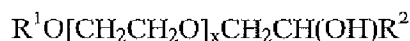
26. (previously presented): The dishwasher detergent of claim 1 comprising a non-ionic surfactant of the general formula



in which R^1 represents a linear or branched, saturated or unsaturated, aliphatic or aromatic hydrocarbon group with 1 to 30 carbon atoms, R^2 represents a linear or branched, saturated or unsaturated, aliphatic or aromatic hydrocarbon group with 1 to 30 carbon atoms, R^3 represents a H or a methyl, ethyl, *n*-propyl, isopropyl, *n*-butyl, 2-butyl or 2-methyl-2-butyl group, and x represents a value between 1 and 40.

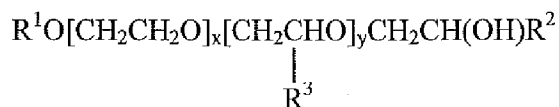
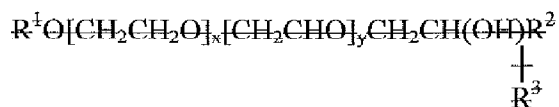
27. (currently amended): The general formula of claim 26 wherein ~~either or both R^1 and R^2~~ contain R^2 comprises 1 to 5 hydroxyl groups.
28. (currently amended): The general formula of claim 27 wherein ~~either or both R^1 and R^2 are~~ R^2 is functionalized with an ether group, group.

29. (currently amended): The dishwasher detergent of claim 1 comprising a non-ionic surfactant of the general formula



wherein, in addition to R^1 , which represents a linear or branched, saturated or unsaturated, aliphatic or aromatic hydrocarbon group having 1 to 30 carbon atoms, further comprises a linear or branched, saturated or unsaturated, aliphatic or aromatic hydrocarbon group having 1 to 30 carbon atoms R^2 , which is neighboring a monohydroxylated intermediate group $[-CH_2CH(OH)-]_{x5}$ $-CH_2CH(OH)-$, and wherein x in the general formula represents a number between 1 and 40.

30. (currently amended): The dishwasher detergent of claim 1 comprising a non-ionic surfactant of the general formula



in which R^1 and R^2 independently represent a linear or branched, saturated or mono- or polyunsaturated hydrocarbon group having 2 to 26 carbon atoms, R^3 is selected from $-CH_3$; $-CH_2CH_3$, $-CH_2CH_2-CH_3$, and $CH(CH_3)_2$, and x and y independently represent values between 1 and 32.

31. (currently amended): The dishwasher detergent of claim 30 wherein the ~~wherein the~~ values in the general formula for x are from 15 to 32 and for y are from 0.5 and 1.5.
32. (previously presented): The dishwasher detergent of claim 1 in the form of a preconditioned unit dose comprising between 0.5 and 4 g of a non-ionic surfactant.

33. (previously presented): The dishwasher detergent of claim 1 in the form of a preconditioned unit dose comprising between 1.5 and 2.5 g non-ionic surfactant.
34. (previously presented): The dishwasher detergent of claim 1 in the form of a preconditioned unit dose, wherein said preconditioned unit dose comprises a molded body.
35. (previously presented): The dishwasher detergent of claim 34 wherein the molded body is a multiphase molded body,
36. (previously presented): The dishwasher detergent of claim 34 wherein the molded body is a mono- or multiphase tablet with a filled cavity.
37. (previously presented): The dishwasher detergent of claim 1 in the form of a preconditioned unit dose, wherein the preconditioned unit dose is selected from the group consisting of a filled water-soluble container, a filled injection molded body, a filled cast body and a filled film pouch.
38. (previously presented): The dishwasher detergent of claim 1 comprising 0.02 to 7.5 wt.% of a polymer having a molecular weight of 2000 gmol^{-1} or greater and at least one positive charge.
39. (currently amended): The dishwasher detergent of claim 1 comprising 0.1 to 1 wt.% of a polymer with a molecular weight of 2000 gmol^{-1} or ~~above that possesses~~ greater comprising at least one positive charge.
40. (previously presented): The dishwasher detergent of claim 1 wherein the polymer c) comprises monomer units of the formula $R^1R^2C=CR^3R^4$, in which each group R^1 , R^2 , R^3 , R^4 independently is selected from hydrogen, derivatized hydroxyl groups, C1 to C30 linear or branched alkyl groups, aryl, aryl substituted C1-30 linear or branched alkyl groups, polyalkoxylated alkyl groups, heteroatomic organic groups having at least one positive charge without charged nitrogen, at least one quaternized nitrogen atom and at least one amino group with a positive charge in the pH range 2 to 11, or salts thereof, with the proviso that at least one group R^1 , R^2 , R^3 , R^4 is a heteroatomic organic group having at least one

positive charge without charged nitrogen, at least one quaternized nitrogen atom or at least one amino group having a positive charge.

41. (currently amended): The dishwasher detergent of claim 1 wherein the polymer c) comprises at least one of a diallyldimethylammonium salt or an acrylamidopropyltrimethylammonium salt as ~~monomer-units~~ a monomer unit.

Claim 12 (canceled)

43. (currently amended): The dishwasher detergent of claim 1 wherein the proportion by weight of the component b) to the component c) is between ~~35:1 and 70:1~~ 45:1 and 65:1.
44. (previously presented): The dishwasher detergent of claim 1 comprising 10 to 80 wt.% of a water-soluble builder.
45. (previously presented): The dishwasher detergent of claim 1 comprising 25 to 65 wt.% of a water-soluble builder.
46. (currently amended): A method for cleaning glassware comprising contacting the glassware with the dishwasher detergent of claim 1, then rinsing the glassware.